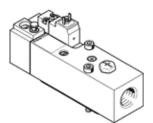
## soft-start valve VABF-S6-1-P5A4-N12-4-2A Part number: 558229







## **Data sheet**

Value
Transport application test at severity level 2 in accordance with FN 942017-4 and EN 60068-2-6
Shock test with severity level 2 in accordance with FN 942017-5 and EN 60068-2-27
ISO 5599-2
electrical
soft
Any
detenting
self-resetting via electrical control signal
Piston slide
mechanical spring
Piloted
Internal
non reversible
Pressure build-up function
Switching frequency min. 1/month
0.02 0.1 MPa
0.04 MPa
3,000 l/min
3,300 l/min
110 V
110 V 110 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA
110 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA  120 V AC: 50/60 Hz, pick-up power 3 VA, holding power 2.4 VA
+/- 10 %
to EU directive low-voltage devices
Compressed air in accordance with ISO8573-1:2010 [7:4:4]
Lubricated operation possible (subsequently required for further operation)
0 - No corrosion stress
IP65
NEMA 4
-5 50 °C
590 g
Plug
Cubic design
to EN 175301-803
Plug pattern type C to EN 175301-803
On sub-base
Sub-base size 1 to ISO 5599-2
Sub-base size 1 to ISO 5599-2
Sub-base size 1 to ISO 5599-2
G1/2
Sub-base size 1 to ISO 5599-2
Conforms to RoHS
HNBR
NBR
Wrought Aluminium alloy
Steel
Galvanised